

DeSales University Instructional Technology Specialist Certificate Program – District Overview

Located in rural central Pennsylvania, the Bellwood-Antis School District is comprised of three schools: the Bellwood-Antis High School (39 teachers and 430 students), the Bellwood-Antis Middle School (27 teachers and 385 students) and Myers Elementary School (33 teachers and 472 students).

A star topology with a 1 gigabit backbone is utilized as the district's network. In addition to approximately 600 computers – two-thirds of which are laptops – we have nearly 50 projectors and 35 interactive whiteboards. All PCs are built by Lenovo/IBM with the majority of them utilizing the Windows 7 operating system. XP Professional and Vista Enterprise can be found on less than ten of our machines.

Computer labs are present in each building throughout the district. Both the Myers Elementary and the middle school have two while the high school includes three – two of which are used for computer/multimedia classes. Besides the dedicated computer classrooms, mobile laptop carts are also available in the middle and high schools. The middle school has two carts containing 15 laptops each whereas the high school possesses four carts each containing 15 laptops.

The district's network, servers, computers and printers are managed by a technology coordinator and two full-time assistants. We also contract PC Works Plus to perform additional IT maintenance services. A part-time instructional technology coach provides professional development, training and support for teachers as they integrate various tools, applications and equipment into the curriculum.

JAMIE L. FORSHEY
Student's Printed Name

Jamie L. Forshey
Signature

9/7/11
Date

BELLWOOD-ANTIS SCHOOL DIST.
School in which internship will take place

BELLWOOD-ANTIS SCHOOL DIST.
School District

MICHAEL W. LINGENFELDER
School District Internship Supervisor

Michael W. Lingenfelder
Signature

9-7-11
Date

TECHNOLOGY COORDINATOR
Title of School District Internship Supervisor

Brenda Calhoun
DeSales University Internship Supervisor

Brenda Calhoun
Signature

9-7-11
Date